MTS-520US2

#210 HUS PATENT 6-27-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: M. Oshima et al.

: Art Unit: 3642

Serial No.: 10/020,425

: Examiner: Paul Callahan

Filed: December 7, 2001

FOR: MARK FORMING APPARATUS,

METHOD OF FORMING LASER MARK ON

OPTICAL DISK, REPRODUCING
APPARATUS, OPTICAL DISK AND
METHOD PRODUCING OPTICAL DISK

JUN 21 2002
ECHNOLOGY CENTER 3700

SUPPLEMENTAL PRELIMINARY AMENDMENT

RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231

JUN 2 6 2002

SIR:

Technology Center 2100

Prior to examination, please amend the above-identified reissue application as follows:

IN THE CLAIMS:

Please capcel claims 28-30.

Please and the following new claims:

TECHNOLÖĞY CENTER :

31. (Newly Added) An optical disk comprising:

a data zone having pits indicating data signals readable by light radiation;

a reflective layer formed on the data zone, and

portions of the reflective layer being rimmed forming markings,

wherein the markings form a barcode pattern indicating information and are formed on a track of the optical disk, and the pits are provided between successive markings of the barcode pattern.

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